



भारत का राजपत्र The Gazette of India

प्राधिकार से प्रकाशित
PUBLISHED BY AUTHORITY

सं० 19] नई दिल्ली, शनिवार, मई 12, 1979 (वैशाख 22 1901)
No. 19] NEW DELHI, SATURDAY, MAY 12, 1979 (VAISAKHA 22, 1901)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके
Separate paging is given to this Part in order that it may be filed as a separate compilation.

भाग III—खण्ड 2

PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस
Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE
PATENTS AND DESIGNS

Calcutta, the 12th May, 1979

APPLICATION FOR PATENTS FIELD AT THE HEAD OFFICE

The dates shown in crescent brackets are the dates claimed under Section 135 of the Act.

5th April, 1979

337/Cal/79. F. L. Smidth & Co. A/S. Planetary cooler suspension. (April 11, 1978).

338/Cal/79. Amsted Industries Incorporated. Method and apparatus for making composition friction materials.

339/Cal/79. Metallgesellschaft A.G. Steelmaking process.

340/Cal/79. E. C. Mora. A process for preparing lysergic derivatives.

341/Cal/79. S. Q. Husain. Aero-car or automobile adapted for flight in air.

342/Cal/79. Mr. M. Fradin. Minced meat product.

6th April, 1979

343/Cal/79. Kabel-Und Metallwerke Gutehoffnungshutte Aktiengesellschaft. Process for the preparation of filled and crosslinkable polymeric material.

344/Cal/79. CPC International Inc. Combined dry-wet milling process for refining wheat.

345/Cal/79. Josef Meissner GMBH & Co. Process for the continuous manufacture of nitric acid esters of polyhydric alcohols.

7th April, 1979

346/Cal/79. Hein, Lehmann AG. Continuous sugar centrifuge.

347/Cal/79. Artur Kuepper KG. Device for lowering bearing pulley garlands in conveyer system.

348/Cal/79. Zelacolor Systems Establishment. Apparatus for making photographic pictures.

349/Cal/79. Ching WA PUN and Ching Chau Poon. Dry batteries. (April 7, 1978).

350/Cal/79. Bata India Limited. Improvements in or relating to an injection-moulded shoe.

9th April, 1979

351/Cal/79. Gulf Oil Corporation. Integrated coal liquefaction-gasification plant.

352/Cal/79. Amsted Industries Incorporated. Roll-over lock protection for railroad car coupler.

353/Cal/79. Kobe Steel, Ltd. Direct reduction process for producing reduced iron.

354/Cal/79. TRW Inc. Power steering motor seal.

11th April, 1979

355/Cal/79. Ratan Kumar Mukherji Portable drying gum heat chamber.

356/Cal/79. Montedison S.p.A. Process for the preparation of catalyst components for polymerizing olefins.

357/Cal/79, Lucas Industries Limited. A method of making a connection between a metal member and a metal braid. (April 13, 1978).

358/Cal/79, Satake Engineering Co. Ltd. Automatic control apparatus of an oscillating grain separator.

359/Cal/79, Satake Engineering Co. Ltd. Automatic control apparatus for a grain separator.

ALTERATION OF DATE

146362.

91/Cal/78, Ante-dated 7th May, 1976.

146369.

1878/Cal/76, Ante-dated 12th June, 1975.

COMPLETE SPECIFICATION ACCEPTED

Notice is hereby given that any person interested in the opposing the grant of patents of any of the applications concerned may at any time within four months of the date of this issue or on form 14 prescribed under the Patents Rules, 1972 before the expiry of the said period of four months given notice to the Controller of Patents at the appropriate office as indicated in respect of each such application, on the prescribed form 15 of each opposition. The written statement of opposition should be filed along with the said notice or within one month from its date as prescribed in Rule 35 of the Patents Rules, 1972.

"This classifications given below in respect of each specification are according to Indian Classification and International Classification.

A limited number of printed copies of the specifications listed below will be available for sale from the Government of India Book Depot, 8 Kiran Shankar Ray Road, Calcutta in due course. The price of each specification is Rs. 2/- (postage extra if sent out of India). Requisition for the supply of the printed specifications should be accompanied by the number of the specifications as shown in the following list.

Typed or photo copies of the specifications together with the photo copies of the drawings, if any can be supplied by the Patent Office, Calcutta on payment of the prescribed copying charges which may be ascertained on application to that office.

CLASS 19A. 146360.

Int. C1-F16b 23/00, 35/06.

IMPROVED THREADED FASTENER.

Applicant : G. K. N. FASTENERS LIMITED, OF CRANFORD STREET, SMETHWICK, WARLEY, WEST MIDLANDS B66 2SA, ENGLAND.

Inventor : PETER JOHN GILL.

Application No. 1261/Cal/76 filed July 14, 1976.

Convention date July 19, 1975/(30366/75) U.K.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

4 Claims.

A screw for reducing cam out of a driver comprising an elongated threaded shank extending along a central longitudinal axis and having a head at one end, said head having an outer face with a cruciform type recess extending inwardly therefrom along said axis and terminating at a bottom wall, said recess including a central cavity having a generally square cross-section from its outer end to its bottom end and which tapers uniformly from a maximum cross-section at said outer face of the head to a minimum cross-section at said bottom wall, said recess further including four grooves radiating from the central cavity at 90° angular spacings symmetrically about said axis and each groove extending outwardly from a side of the generally square cross-section of the central cavity and terminating at an outer wall, the outer wall of each groove tapering downwardly and inwardly from said outer face to said bottom wall, and said outer walls defining a main cone angle of at least 40° and not more than 45°.

CLASS 17E & 32C & 55F & 83A. 146361.

Int. Cl.-A01g 7/00, A01h 15/00, C12b 1/00.

METHOD FOR PREPARING BASIDIOMYCETES.

Applicant : KUREHA KAGAKU KOGYO KABUSHIKI KAISHA, OF NO. 8, HORIDOMECHO 1-CHOME, NIHON-BASHI, CHUO-KU, TOKYO, JAPAN.

Inventors : CHIKAO YOSHIKUMI, KENICHI MATSUANGA, NORIYUKI TOYODA AND TAKAO ANDO.

Application No. 1251/Cal/77 filed August 11, 1977.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, CALCUTTA.

4 Claims. No drawings.

In a method for preparation of the mycelia and/or fruit bodies of a fungus belonging to the family polyporaceae of the class Basidiomycetes to be used in the medicinal preparation by stationary culture in an ordinary culture medium which is destined to produce gaseous carbon dioxide harmful for the cultivation of said fungus within a fermenter, the improvement comprising: controlling the concentration of gaseous carbon dioxide in the gaseous phase of said fermenter placed in a room maintained at a temperature of 10-450°C. to be below 1% by volume throughout the period of said cultivation by placing in said fermenter a container filled with a carbon dioxide-absorbing agent selected from aqueous solutions of sodium hydroxide and potassium hydroxide, and a gauze or cloth impregnated with said solution or by aerating the gaseous phase of said fermenter with a sterilized and moisture-conditioned air or with gaseous oxygen.

CLASS 39K & 84A & 108A. 146362.

Int. Cl.-C101 3/00, C10j 3/48, 3/00, C10b 31/18.

METHOD AND APPARATUS FOR CONTINUOUS GASIFICATION OF SOLID AND/OR FLUID CARBON CONTAINING AND/OR HYDROCARBON-CONTAINING SUBSTANCES IN MOLTEN IRON IN A REACTION VESSEL.

Applicant : EISENWERK-GESellschaft MAXIMILIANSCHUTTE MBH, OF 8458 SULZABACH-ROSENBERG, WEST GERMANY.

Inventors : HELMUT KNUPPFI, KARI BROTZMANN, HANS GEORGE FASSBINDER, JOACHIM MIETZNER AND OTTE AMBROS.

Application No. 91/Cal/78 filed January 24, 1978.

Division of Application No. 795/Cal/76 filed May 7, 1976.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, CALCUTTA.

33 Claims.

Method of continuous gasification of solid and/or liquid carbon-containing and/or hydrocarbon-containing substances in a bath of molten iron in a reaction vessel, to produce a reaction gas mixture consisting substantially of carbon monoxide and hydrogen characterised in that the components for the reaction, on the one hand carbon-containing and/or hydrocarbon-containing substances such as herein described and on the other hand oxygen and oxygen-containing media such as herein described, are introduced into the bath of molten iron through one or more nozzles which are mounted in the vessel in a refractory lining below the surface level of bath, and wherein sulphur-rich slag obtained during the gasification process is transferred in a liquid condition from the main reaction vessel into a separate reaction vessel and is there de-sulphurised by the introduction of oxygen or oxygen-containing media such as herein described with or without the addition of inert gas, and finally returned in a liquid condition to the main reaction vessel.

CLASS 146A.

146363.

Int. Cl.-G01b 3/18.

IMPROVEMENTS TO MICROMETERS FOR INTERIOR OR INTERNAL MEASUREMENTS.

Applicant : TFSA S.A., OF RUE BUGNON 38, 1020 RENENS, SWITZERLAND.

Inventor : JEAN-PIERRE LEUBA.

Application No. 281/Del/77 filed September 30, 1977.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Delhi Branch.

3 Claims.

A micrometer for effecting internal measurements, including a body having an arm secured thereto, a control spindle rotatably and longitudinally displaceable in the body and two co-axial conical parts driven by the said spindle and controlling the displacements of at least one measurement contact piece perpendicularly displaceable relative to the axis of the said conical parts and comprising an elongated core guided over at least a part of its length in slots formed in the body and along the arm, the said contact piece carrying a feeler, at one of its ends disposed at the end of the arm, the displacements of which feeler are controlled by one of the conical parts, and said contact piece carrying at its other end located in the body, a support member whose displacements are controlled by the other conical part, characterised in that the conical part disposed at the end of the arm and for controlling the displacements of the feeler of the contact piece is a smooth cone, in that the conical part located in the body and for controlling the displacements of the support member of the contact piece is in the form of a helicoidal ramp having generatrices parallel to its axis of rotation, and in that these two conical parts are driveable in rotation and axially by a micrometer measurement screw adjustable in a corresponding thread formed in the body, so that the axial displacement of the smooth cone is strictly proportional to its angular displacement, and that the radial path which may be used for the displacement of the feeler of the contact piece, is at the most equal to half the diameter of the base of the said smooth cone.

CLASS 86B.

146364.

Int. Cl.-A61g 5/00.

A MOBILE CHAIR.

Applicant : NATIONAL INSTITUTE OF DESIGN, AT 11A ROUSE AVENUE, NEW DELHI, INDIA.

Inventor : HAILEMDRA J. YAGNIK.

Application No. 778/Cal/76 filed May 4, 1976.

Complete Specification left May 27, 1977.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Delhi Branch.

5 Claims.

A mobile chair for handicapped or disabled persons comprising a main frame, a wheel frame held to said main frame, said wheel frame adapted to rotatably support at least a pair of wheels, a seat frame for supporting a seat, said main frame consisting of a pair of upper and lower arms, longitudinal slots provided in the upper and lower arms, lugs provided with said seat frame for slidable engagement with said slots and such that said seat frame can be supported on said upper or lower arms of said main frame, said wheel frame consisting of a centre hinge joint having two side arms hingedly connected thereto, each of said side wheels being rotatably held to its respective tube, said tubes hingedly connected to its respective side arm.

CLASS 39E & 40A, & B & F.

146365

Int. Cl.-B01j 11/32, 11/82, 11/84.

A PROCESS FOR THE PRODUCTION OF NICKEL-ALUMINA COPRECIPITATED CATALYSTS.

Applicant : BRITISH GAS CORPORATION, OF 59 BRYANSTON STREET, LONDON, W1A 2AZ, ENGLAND.

Inventors : REGINALD GEORGE SINCLAIR BANKS AND ALAN WILLIAMS.

Application No. 1375/Cal/76 filed August 2, 1976.

Convention date September 29, 1975/(39724/75) U.K.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

10 Claims.

A process for the production of nickel-alumina coprecipitated catalysts as herein described which process comprises forming a slurry by coprecipitating water insoluble compounds of nickel and aluminium, water-washing and filtering the slurry a plurality of times, wherein during the last washing stage at least, the washing liquor comprising water and a filtering aid selected from the group consisting of 100 ppm of sodium or potassium carbonate or nitrate of 200 ppm of ammonium carbonate and wherein the finally washed and filtered slurry is blended with aqueous alkali solution dried, calcined, thereafter pelleting the cake and reduced.

CLASS 98-I.

146366.

Int. Cl.-F24j 3/02.

SOLAR ENERGY COLLECTOR SYSTEM.

Applicant & Inventor : PAUL MARTIN L'ESPERANCE OF BOX 482, OAKWOOD LANE, VALLEY FORGE, PENNSYLVANIA 19481, UNITED STATES OF AMERICA AND ALEX JOHN PAVLAK, OF JUG HOLLOW ROAD, PHOENIXVILLE, PENNSYLVANIA 19460, UNITED STATES OF AMERICA.

Application No. 126/Cal/77 filed January 29, 1977.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

13 Claims.

A radiant solar energy collector system comprising an elongated collector-reflector having a longitudinal center plane parallel to the east-west axis with respect to the earth said collector-reflector including a longitudinal collector element and a semi-tubular reflector having two sidewalls and a bottom wall enclosing said collector element and having reflective surface to accept radiant energy entering the reflector between said sidewalls and reflected it so as to impinge against said collector element, and transfer means to receive the energy from said collector element and condition the same for use, said two sidewall reflective surfaces comprising walls extending parallel to the east-west axis with semi-parabolic interior surfaces having a common focal point coincident with said center lane, each semi-parabolic surface having its axis extending from said focal point outwardly away from said center plane at a fixed angle and its apex adjacent said bottom wall whereby said semi-parabolic surface does not intersect the center plane, the fixed angles of said two sidewall axes on opposite sides of the center plane defining between them an included angle for reception of radiant energy, said bottom wall being dish-shaped and extending between said apexes, said collector element extending from said common focal point to said bottom wall.

CLASS 32F, b & 55E.

146367

Int. Cl.-C07d, 57/02.

A PROCESS FOR THE PREPARATION OF 4-IMINO-1,3-DIAZABICYCLO [3.1.0.] HEXAN-2-ONE.

Applicant : BOEHRINGER MANNHEIM GMBH, OF MANNHEIM-WALDHOF, FEDERAL REPUBLIC OF GERMANY.

Inventors : DR. RER. NAT. UWE BICKER, WOLFGANG KAMPE AND DR. RER. NAT. WOLFGANG STEINGROSS.

Application No. 992/Cal/77 filed July 1, 1977.

Convention date July 2, 1976/(27657/76) U.K.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

3 Claims.

Process for the preparation of 4-imino-1, 3-xiazabicyclo [3.1.0] hexan-2-one, wherein 1-carboxamido-2-cyanoaziridine is isomerised in an anhydrous polar organic solvent, with the addition of a catalytic amount of an alkaline substance such as herein defined.

CLASS 50A & 98G.

146368.

Int. Cl.-F25d 9/00.

REVERSIBLE MECHANICAL-THERMAL ENERGY CELL.

Applicant & Inventor : WILL CLARKE ENGLAND, OF 7310, EASTCREST DRIVE, AUSTIN, TEXAS 78752. UNITED STATES OF AMERICA.

Application No. 1416/Cal/76 filed August 6, 1976.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

12 Claims.

A reversible mechanical-thermal energy cell comprising :

- a reversible rotary intake volumetric displacement device, said intake volumetric displacements significantly vanishing at least once each revolution;

- a reversible rotary exhaust volumetric displacement device, said exhaust volumetric displacements significantly vanishing at least once each revolution, with the rate of said exhaust volumetric displacements being unequal to the rate of said intake volumetric displacements, said rotary intake and exhaust devices being rotably connected;

- a reversible intake passage leading to the reappearing volumetric displacement side of said reversible rotary intake volumetric displacement device.

- a reversible exhaust passage leading from the vanishing volumetric displacement side of said reversible rotary exhaust volumetric displacement device;

- a thermal energy reservoir for containing matter subject to a thermal change;

- a reversible compression-expansion conduit leading from the vanishing side of said reversible rotary intake volumetric displacement device to the reappearing side of said reversible rotary exhaust volumetric displacement device, said conduit thermal communication with said thermal energy reservoir and said matter subject to a thermal change; and

- a compressible-expandable fluid subjected to volumetric pressure and thermal change in said reversible conduit, said fluid being volumetrically displaced from said intake passage to said conduit via the rotary intake volumetric displacements and the said conduit to said exhaust passage via the rotary exhaust volumetric displacements, and said fluid undergoing a change in energy characteristics in said reversible mechanical-thermal energy cell.

CLASS 32F₁ & F₁b.

146369.

Int. Cl.-C07d 49/10.

PROCESS FOR THE PREPARATION OF PYRAZOLIUM COMPOUNDS.

Applicant : AMERICAN CYANAMID COMPANY, AT WAYNE, NEW JERSEY, UNITED STATES OF AMERICA.

Inventors : BARRINGTON CROSS AND HERMAN BERENSON.

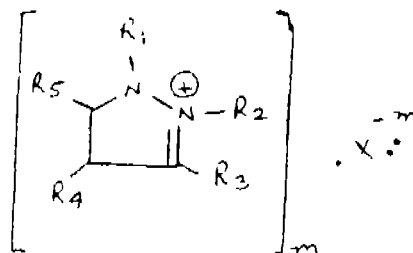
Application No. 1878/Cal/76 filed October 14, 1976.

Division of application No. 1160/Cal/75 filed June 12, 1975.

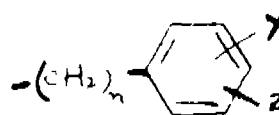
Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

2 Claims.

A process for the preparation of compounds of the formula (I).



wherein R₁ and R₂ are each alkyl C₁-C₄; R₄ is hydrogen, methyl, methoxy, methylthio, methylsulfinyl or methylsulfonyl; R₃ and R₅ are cycloalkyl C₆-C₇, cycloalkyl-methyl C₈-C₉, methyl-cycloalkyl C₈-C₉, cycloalkenyl C₆-C₇, alkyl C₈-C₁₁, thienyl or groups of formula II.



provided that when R₄ is hydrogen at least one of R₃ and R₅ is other than phenyl, X represents an anion having a charge of from 1 to 3; n is 0 or 1; m is 1, 2 or 3; and Y and Z each represent hydrogen, halogen, nitro, cyano, alkyl C₁-C₄, alkoxy C₁-C₄ or CF₃, which comprises reducing corresponding pyrazolinium compounds with a reducing agent such as lithium aluminum hydride or sodium borohydride.

CLASS 172D.

146370.

Int. Cl.-D01h 7/26.

TEXTILE SLIVER TWISTING CAP.

Applicant & Inventor : LAXMANBHAI GORDHANBHAI RATHOD, OF 28, EZRA MANSIONS, CALCUTTA 700069, WEST BENGAL, INDIA.

Application No. 1432/Cal/77 filed September 22, 1977.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

4 Claims.

An improved textile sliver twister cap in which there is provided a plurality of raised dimples or ribs in spaced apart relationship on the internal bore of said twister cap at a position substantially adjacent the upper mouth of said twister cap said internal bore having a reduced diameter towards the lower middle portion thereof whereby the wall of said bore is substantially convex and whereby the silver is adapted to bear against the twister cap substantially at the point where the smooth wall surface of the internal bore has maximum diameter reduction thereby preventing excessive abrasion of yarn.

CLASS 128F.

146371.

Int. Cl.-A61m 5/00.

A MEDICAMENT INJECTOR OF SYRINGE FOR THE SPRAY ADMINISTRATION OF A LIQUID ANESTHESIA PARTICULARLY LARYNGOTRACHEAL ANESTHESIA.

Applicant : IMS LIMITED OF 1886 SANTA ANITA AVENUE, SOUTH F-1 MONTE, CALIFORNIA 91733, UNITED STATES OF AMERICA.

Inventor : ROBERT WALTER OGLE.

Application No. 1790/Cal/77 filed December 30, 1977.

Appropriate office for opposition Proceedings (Rule 4, Patents Rules, 1972) Patent Office, Calcutta.

11 Claims.

A medicament injector for the spray administration of a liquid anesthesia comprising a cylindrical vial having an open end and a closed end, a resilient plug inserted at least partially through said open end engaging the walls of said vial with a press fit, a cylindrical member having one closed end and a self-sustaining flexible cannula extending outwardly from said cylindrical member with a series of fluid discharge holes disposed radially thereabout over the portion of the path adjacent the free end, a thin long fluid passage communicating with said cannula and extending inwardly into said cylindrical member with a sharpened inner end, cooperating threaded interlocking means on said cylindrical member and said plug, whereby upon interlocking the said plug with the said cylindrical member said vial is first held in an assembled but non-operating position and upon further interlocking of said plug with said cylindrical member said plug is pierced by said elongated fluid passage and said passage communicates with said vial and said plug is locked securely to said cylindrical member to permit aspiration upon withdrawal of said vial, and to permit expulsion of the contents of said vial through said discharge holes in an essentially 360° array upon exertion of pressure on said vial.

CORRECTION OF CLERICAL ERRORS.

Under section 78(1) of the Patents Act, 1970 certain clerical errors occurring in the specification of patent application No. 143574 were corrected on 11 April 1979.

PATENTS SEALED

139446 140349 140645 141787 143649 143775 143841 143928 143950.

AMENDMENT PROCEEDINGS UNDER SECTION 57
(1)

Notice is hereby given that The Carborundum Company, Manufacturer, a corporation organised and existing under the laws of the State of Delaware, United States of America, having a principal place of business at 1625 Buffalo Avenue, Niagara Falls, Niagara County, State of New York, United States of America, have made an application under Section 57 of the Patents Act, 1970 for amendment of specification of their application for patent No. 145356 for "Process for the manufacture of granular activated carbon from sub-bituminous coal leached with dilute inorganic acid". The amendments are by way of corrections in order that the invention may be described and ascertained more correctly and precisely. The application for amendment and the proposed amendments can be inspected free of charge at the Patent Office, 214, Acharya Jagadish Bose Road, Calcutta-700017 or copies of the same can be had on payment of the usual copying charges. Any person interested in opposing the application for amendment may file a notice of opposition on the prescribed form 30 within three months from the date of this notification at the Patent Office, Calcutta. If the written statement of opposition is not filed with the notice of opposition it shall be left within one month from the date of filing the said notice.

(2)

The amendments proposed by Sir W. G. Armstrong Whitworth & Company (Engineers) Limited in respect of application for Patent No. 143574 as advertised in Part III, Section 2 of the Gazette of India dated the 30th September, 1978 have been allowed.

CHEMICAL LISTS NO. VI

COMMERCIAL WORKING OF PATENTED INVENTIONS

The following patents in the field of Chemical Industry are not being commercially worked in India as admitted by the patentees in the Statements filed by them under Section 146(2) of the Patents Act, 1970 in respect of Calendar Year 1977 generally on account of want of request for licences to work the patented inventions. Persons who are interested to commercially work the said patents may contact the patentee for the grant of a licence for the purpose.

S. No.	Patent No.	Date of Patent	Name and Address of the Patent	Brief title of the invention.
1	2	3	4	5
1.	108961	20-4-1972	P. Leiner & Sons (Engineering) Ltd., of Ireforest, Glamorgan, S. Wales, England.	Washing capsules.
2.	132434	9-8-1971	Snamprogetti S. p. A. of 16 Corso Venezia Milan Italy.	Production of modified polymers.
3.	132564	18-8-1971	Johns Manville of 22 East, 42nd Street, New York-10016, State of New York, U.S.A.	Bonding thermosetting resins to polymeric resins and polyvinyl chloride pipe products.
4.	133297	21-10-1971	Shell Internationale Research Maatschappij B. V. of Carel Van Bylandtlaan 30, The Hague The Netherlands.	Production of metallic silver deposits on the surfaces of porous refractory catalyst support.
5.	133298	Do.	Ceylon Institute of Scientific and Industrial Research, of 383 Buddhhaloka Hawatla, Colombo 7, Ceylon.	Preparation of cold tea extracts.
6.	133303	20-4-1972	The Wellcome Foundation Limited, of 183-193 Euston Road, London N. W. 1, England.	Preparation of 2, 4 diamino-5 benzyl pyrimidines.
7.	133317	20-4-1974	Pfizer Inc., of 235 East 42nd Str., New York, State of New York, U.S.A.	Preparation of 11-(3-dimethylaminopropylidene)-6, 11-dihydrodibenz (b,c) oxepine.
8.	133325	22-10-1971	Farbwerke Hoechst AG., of 6230 Frankfurt/Main 80, Federal Republic of Germany.	Manufacture of benzimidazolone-(2).

1	2	3	4	5
9.	133326	22-10-1971	N L Industries Inc, of 111 Broadway, New York, New York 10006, U.S.A	Continuously leaching titaniferous materials.
10.	133327	Do.	Monsanto Company, of 800 North Lindbergh Boulevard, St Louis, Missouri, 63166, U S A	Preparation of N-phosphonomethyl glycine
11.	133329	12-9-1972	Council of Scientific and Industrial Research, Rafi Marg, New Delhi-1, India.	Preparation of hydrocarbon vapour detector tube.
12.	133332	20-4-1972	The Upjohn Company, of 391 Henrietta St, Kalamazoo, Michigan, U S.A.	Preparation of 1, 6 disubstituted 4-H-S-triazolo (4, 3-a) (1, 4) benzadiazepines.
13.	133341	20-11-1973	C S I R, Rafi Marg, New Delhi-1, India	Preparation of Zinc silicate green phosphor.
14.	133347	25-10-1971	Horizons Research Incorporated, of 23800 Merchantile Road, Cleveland, Ohio, U S.A.	Preparing curable fluoro-phosphazene polymers
15.	133356	26-10-1971	Pfizer Inc, of 235 East, 42nd Str, New York, State of New York, U S A,	Production of citric acid
16.	133367	27-10-1971	C S I R Rafi Marg, New Delhi 1, India	Luminescent materials (e.g phosphores) for use in fluorescent tube light.
17.	133378	20-10-1971	Farberwerke Hoechst Aktiengesellschaft, of 6230, Frankfurt/Main, 80, Federal Republic of Germany.	Manufacture of new water soluble fibre reactive azo dyestuffs.
18.	133411	29-10-1971	UOP Inc, at Ten UOP Plaza,—Algonquin and Mt Prospect Roads, Des Plaines, Illinois, U S.A.	Converting a hydrocarbon feed into lower-boiling hydrocarbon products.
19.	133443	17-7-1972	C S I R, Rafi Marg, New Delhi-1, India.	Production of zinc chromate primers.
20.	133448	3-11-1971	Hindustan Lever Limited, at Hindustan Lever House, 165/166 Backbay Reclamation Bombay-20, India.	Toothpaste composition.
21.	133449	Do.	Do.	Colourant compositions for keratinous fibres.
22.	133456	20-4-1972	Degussa, of 9 Weissfrankenstrasse, Frankfurt (Main), Federal Republic of Germany.	Manufacture of thionulalkane derivatives.
24.	133530	8-11-1971	Kennecott Copper Corporation, of 161, East 42nd Str, New York, U S.A.	Extracting metal values from complex ores.
25.	133542	9-11-1971	Unilever Ltd, of Unilever House, Blackfriars London, E C. 4, England.	Food products.
26.	133548	Do.	S.T X., of 5 bis rue de Berri Paris 8e, Franch.	Dyeing textile fibres of basic character in an anhydrous medium.
27.	133555	Do	Snamprometti S p A, of 16 Corso Venezia, Milan, Italy.	Production of polymers by the cationic polymerisation
28.	133561	10-11-1971	Imperial Chemical Industries Ltd, of Imperial Chemical House, Millbank, London SW 1 P 3 J F, England	Production of a pile surfaced sheet material.
29.	133596	12-11-1971	S T X., of 5 Bis Rue de Beni, Paris 8e, Franch	Treating textile fibres and fabrics.
30.	133599	Do	Spolana Narodni Podnik, Neratovice, Czechoslovakia.	Continuously preparing perchloromethyl mereaptan.
31.	133612	15-11-1971	Exxon Research & Engineering Co, of Linden, New Jersey, U S A.	Lithium soap grease.
32.	133621	20-4-1972	The Wellcome Foundation Ltd., of 183—193 Euston Road, London, N W 1, England.	Preparation of purine sugar derivatives
33.	133625	15-11-1971	Haldor Frederik Axel Topsoc of Frydenbensevej Vidback, Denmark.	Manufacture of ethyl alcohol.
34.	133659	17-11-1971	Ciba-Geigy of India Ltd., of Aarey Road, Goregaon East, Bombay-63, Maharashtra India	Manufacture of azo compounds.
35.	133660	Do	UBE Industries Ltd, of 12-32, 1-Chome, Nishihonmachi, Ube-shi, Yamaguchi-ken, Japan.	Preparation of oxidation catalyst
36.	133669	17-7-1972	Hindustan Lever Ltd, at Hindustan Lever House, 165-166 Backbay Reclamation, Bombay-20, India	Niacin containing skin lightening composition

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37.	133677	19-11-1971	Farbwerke Hoechst AG., of 6230, Frankfurt/Main 80, Federal Republic of Germany.	Manufacture of water soluble monoazo dyestuffs.
38.	133710	23-11-1971	Do.	Manufacture of copper-complex monoazo dyestuffs.
39.	133729	20-4-1972	F. Hoffmann-La Roche & Co., Aktiengesellschaft, of 124—184, Grenzacherstrasse, Basle, Switzerland.	Manufacture of benzobiazepine derivatives.
40.	133734	25-11-1971	Ciba-Geigy (U. K.) Ltd., of 30 Buckingham gate, London S W 1 E, 6LH, England.	Treatment of water system for preventing scale formation.
41.	133738	Do.	Farbwerke Hoechst AG., of 6230, Frankfurt/Main, 80, Federal Republic of Germany.	Preparation of water soluble diazo dyestuff.
42.	133766	26-11-1971	(1) Metallgesellschaft AG., and (2) Veba-Chemie AG., both of West Germany.	Recovering pure maleic anhydride.
43.	133767	27-1-1973	Do.	Do.
44.	133782	29-11-1971	Shell Internationale Research Maatschappij B. V. of Carel Van Bylandtlaan 30, The Hague, Netherlands.	Manufacture of synthetic fibres.
45.	133806	20-4-1972	Labaz, of 39, Avenue Pierre led de Serbie 39, 75008, Paris, France.	Preparation of Indole derivatives.
46.	133812	Do.	The Upjohn Co., of 301 Herrietta Str., Kalamazoo, Michigan, U.S.A.	Production of optically active substitute prostaglandin analogs.
47.	133819	1-12-1971	Farbwerke Hoechst AG., of 6230, Frankfurt/Main 80, Federal Republic of Germany.	Manufacture of water-soluble metal complex monoazo dyestuffs.
48.	133840	3-12-1971	Do.	Do.
49.	133847	4-12-1971	I C I Australia Ltd., of 1 Nicholson Str., Melbourne, Victoria, Australia.	Explosive composition.
50.	133852	6-12-1971	Shell Internationale Research Maatschappij B. V., of Carel Van, Bylandtlaan 30, The Hague, Netherlands.	Preparation of an olefin polymer.
51.	133853	6-12-1971	Union Carbide Corporation, of 270 Park Avenue, New York, State of New York-10017, U.S.A.	Separating magnetic particles within an ore.
52.	133913	10-12-1971	Billruds AB, company of Saffle, Sweden.	Manufacture of paper pulp from an eucalyptus wood.
53.	133946	20-4-1972	Eli Lilly & Co., of 740, South Alabama Str., Indianapolis, Indiana, U.S.A.	Recovery of cephalothin salts.
54.	133956	15-12-1971	Snampiogetti S. p. A., of 16 Corso Venezia, Milan, Italy.	Recovery of aromatic hydrocarbons from mixtures.
55.	133969	16-2-1972	Do.	Recovery of isoprene from mixtures containing the same.
56.	133974	16-12-1971	Fibreglass Ltd., of 211-212 Martius Buildings Water Str., Liverpool L2 35R Lancaster England.	Preparation of bonded product from glass fibres.
57.	133975	Do.	Do.	Do.
58.	133997	18-12-1971	Mitsui Petrochemical Industries Ltd., of 2-5, 3-Chome, Kasumigaseki, Chiyado-ku, Tokyo, Japan.	Production of terephthalic acid.
59.	133999	Do.	Societe Anonyme Des Etablissements Roure-Bertrand Fils & Justdn Depont, of Grasse, France.	Preparation of methyl dihydrojasmonate.
60.	134003	Do.	Artos Gesellschaft Etc., of 2092 Mascheu Uber Winsen (Luhe) Federal Republic of Germany.	Heat treatment of web-like materials.
61.	134009	20-11-1971	Hindustan Lever Ltd., at Hindustan Lever House, 165-166 Backbay Reclamation, Bombay-20.	Preparation of supported nickel catalyst.
62.	134016	Do.	Ceskislovenska Akademia, Praha, Czechoslovakia.	Producing thin walled articles from plastics or rubber.
63.	134023	21-12-1971	Shell Internationale Research Maatschappij B. V., Carel Van Bylandtlaan 30, The Hague, Netherlands.	Recovery of ethylene oxide.

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64.	134075	20-4-1972	F. Hoffmann-La Roche & Co., AG., of 124—184 Grenzacherstrasse, Basle, Switzerland.	Manufacture of 6-amino-penicillanic acid derivatives.
65.	134076	27-12-1971	Monsanto Co., at 800 North Lindburgh Boulevard, St. Louis, Missouri, 63166, U.S.A.	Vulcanisation of vulcanizable diene rubber.
66.	134092	17-7-1972	Hindustan Lever Ltd., of Hindustan, Lever House, 165-166 Backbay Reclamation, Bombay-20, Maharashtra State, India.	Manufacture of oil from exhausted spent earth.
67.	134099	28-12-1971	UOP Inc., at Ten UOP Plaza, Algonquin and Mt. Prospect Roads, Des Plaines, Illinois U.S.A.	Hydrocarbon separation process.
68.	134104	Do.	Reynolds Liasing, Corporation of 1414, Seaboard Coastline building Jacksonville, Florida, U.S.A.	Treating tobacco to increase its filling capacity.
69.	134107	Do.	Farbwerke Hoechst AG., of 6230 Frankfurt/Main 80 Federal Republic of Germany.	Manufacture of water soluble fibre-reactive azo dyestuffs.
70.	134121	26-3-1973	C S I R Rafi Marg, New Delhi-1, India.	Method of plating an aluminium.
71.	134135	30-12-1971	Snamprogetti S. P. A., of 16 Corse Venezia Milan, Italy.	Separation of conjugated diolefins from mixtures.
72.	134146	31-12-1971	Cluett Peabody & Co., Inc., of 433 River Str., Troy, New York, U.S.A.	Apparatus for quickly treating fabrics with liquid ammonia.
73.	134147	Do.	Sintolsh Co., of No. 38, Nishinoshimoncho, Konohana-ku, Osaka-chi, Japan.	Preparation of coloured resin particles.
74.	134151	Do.	Farbwerke Hoechst AG., of 6230 Frankfurt/Main 80, Federal Republic of Germany.	Preparation of basic oxazine dyestuffs.
75.	134152	Do.	Do.	Preparation of water-soluble monoazo dyestuffs.
76.	134164	3-1-1972	Monsanto Co., at 800 North Lindburgh, Boulevard, St. Louis, Missouri 63166, USA.	Preparation of new herbicidal N-(alkenyl) amino-s-triazine compounds.
77.	134165	Do.	Eli Lilly Co., of 740 South Alabama Str., Indianapolis, Indiana, U.S.A.	Apparatus for feeding and orienting a succession of medicinal capsules.
78.	134186	27-1-1973	C.S.I.R. Rafi Marg, New Delhi-1, India.	Electroless copper plating bath control over acrylonitrile butadiene styrene.
79.	134187	5-1-1972	Union Carbide Corporation, of 270 Park Avenue, New York, State of New York 10017, U.S.A.	Recovery of nitrogen oxides from gas streams.
80.	134189	Do.	UOP Inc., at ten UOP Plaza—Algonquin and Mt. Prospect Roads, Des Plaines, Illinois, U.S.A.	Preparation of improved hydro desulfurization catalyst.
81.	134190	Do.	Alcan Research and Development Ltd., of 1 Place Ville Marie, Montreal 101, Quebec, Canada.	Aluminium recovery method.
82.	134206	6-1-1973	Indian Explosives Ltd., of 34 Chowringhee, Calcutta-70071, India.	Inorganic oxidiser salt containing aqueous slurry type blasting compositions.
83.	134207	20-4-1972	John Wyeth & Brother Ltd., of Huntercombe Lane South, Taplow, Maidenhead, Berkshire, England.	Preparation of indole derivatives.
84.	134208	6-1-1972	Hoechst AG., of 45 Brunningstrasse, Frankfurt/Main, 80, West Germany.	Shaped articles made of thermoplastic moulding composition.
85.	134209	Do.	Do.	Manufacture of dyestuff preparation comprising disperse dyestuff and resinic acid.
86.	134215	20-4-1972	Pfizer Inc. of 235 East, 42nd Str., New York, State of New York, U.S.A.	Manufacture of the salt of α -carboxy-benzyl penicillin.
87.	134235	Do.	Eli Lilly Co., of U.S.A.	Preparation of novel cephalosporin complexes.
88.	134247	11-1-1972	U C B S.A. of 4 Chaussee De Charleroi, Saint-Gilles-Lez-Bruzelles, Belgium.	Carrying out catalytic fluid bed ammonoxidation reactions.

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89.	134250	Do.	I C I Australia Ltd., of 1 Nicholson st., Melbourne, Victoria, Australia.	A slurry explosive composition of matters.
90.	134253	12-1-1972	Pfizer Inc., of 235 East 42nd Str., New York, State of New York, U.S.A	Fermentation process for the preparation of D-mannitol.
91.	134266	20-4-1972	Societe D'Etudes De Produits Chimiques, of 16 rue Kleber, 92130, Issyles Moulineaux, France.	Preparation of β -pyridyl carbinol nicotinoyl glycinat.
92.	134321	19-1-1972	Hindustan Lever Ltd., at Hindustan Lever House, 165-166 Backbay Reclamation, Bombay-20.	Process involving sulphonation.
93.	134325	Do.	Texaco Development Corporation, of 135 East 42nd Str., New York, 10017, State of New York, U.S.A	Fuel burner and process for gas manufacture.
94.	134326	Do.	Prerovske Štrojirny, of Prerou, Czechoslovakia.	Producing burnt lime and burnt dolomite of fine granular materials.
95.	134327	Do.	Do.	Production of cement elinker from a slurry of pulverulocess materials.
96.	134355	22-1-1972	Shell Internationale Research Maatschappij B. V., of Carel van Bylandtlaan 30, The Hague, The Netherlands.	Actuating supported silver catalyst.
97.	134377	24-1-1972	C.S.I.R., Rafi Marg, New Delhi-1, India.	Preparation of pellets containing carbonate ores and carbonaceous material.
98.	134378	Do.	Do.	Production of superior grade kerosene from 4T tar and petroleum fraction.
99.	134381	25-1-1972	Arrophysics, Inc. of 360 Pine Str. San Francisco, California, U.S.A.	Device for insertion into the reproductive tract of animals or human beings.
100.	134391	Do.	Snamprogetti S. p. A., of 16 Corso Venezia, Milan, Italy.	Oxidation of olefins.
101.	134393	Do.	Laporte Industries Ltd., of Hanover House, 14 Hanover Square, London W 1 R OBE England.	Improvements in beneficiation of ores.
102.	134409	28-1-1972	Alcan Research and Development Ltd., of 1, Place Ville Marie, Montreal 101 Quebec, Canada.	Direct chill casting of ingots.
103.	134411	Do.	Sankyo Co., Ltd., 1-6, 3-Chome, Nihonbashi, Honcho, Chyoku, Tokyo, Japan.	Preparation of acid esters of 4-piperidinol derivatives.
104.	134431	31-1-1972	The Rubber Research Institute of Malay, of 3rd Mile Ampang Road, Kuala Lumpur, Malaya.	Improvements in stabilisation of natural rubber.
105.	134444	Do.	Polysar Ltd., of Sarnia, Ontario, Canada.	Vulcanisation of elastomers.
106.	134445	31-1-1972	Hindustan Lever Ltd., at Hindustan Lever House, 165/166 Backbay Reclamation, Bombay-20.	Tooth pastes.
107.	134454	1-2-1972	Alex Lawrie & Co., Ltd., of Dunster House, London, E.C. 3 England.	Processing of green tea leaf.
108.	134470	20-4-1972	Pfizer Inc., of 235 East, 42nd Str., New York, State of New York, U.S.A.	Preparation of trisubstituted puridine derivatives.
109.	134490	3-2-1972	Snamprogetti S. P. A., of 16 Corso Venezia, Milan, Italy.	Polymerisation of an olefin at high press in tubular reactors.
110.	134504	4-2-1972	Farbwerke Hoechst AG., of 45 Brunningstrasse, Frankfurt/Main, Federal Republic of Germany.	Optical brightening of organic material.
111.	134507	5-2-1972	I.W.S. Nominee Co., Ltd., of Wool House, Carlton Gardens, London SW 17 5AE, England.	Improving flame resist preparation of natural or synthetic polyamide fibres.
112.	134515	7-2-1972	Exxon Research & Engineering Co., of Linden, New Jersey, U.S.A.	Solvent dewaxing deoiling process.
113.	134523	Do.	Alkoh Co., Ltd., No. 1-39, 2-Chome, Ikenohate, Taito-ku, Tokyo, Japan.	Slug forming agent for the steel making.
114.	134531	8-2-1972	Melle-Bezons, of 79 Saint-Leger-Les-Melle, (Deux-Deures). France.	Improvements of high boiling ester purification.

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115.	134533	4-6-1970	Imperial Chemical Industries Ltd., of Imperial Chemical House, Millbank, London, SW1, England.	Preparation of fibres.
116.	134572	20-4-1972	Eli Lilly Co., 740, South Alabama Str., Indianapolis, Indiana, U.S.A.	Preparation of 3-methylenc cephalosporin compounds.
117.	134582	11-2-1972	Imperial Cheimical Industries Ltd., of Imperial Chemical House, Millbank, London SW1, England.	Manufacture of bipuridylium salts.
118.	134598	14-2-1972	Uss Engineer & Consultants Inc., of 600 Grant Str., Pittsburgh, State of Pennsylvania, U.S.A.	Apparatus for measuring oxygen content of a fluid.
119.	134678	19-2-1972	Do.	Forming a metallic coating on a moving strip.
120.	134679	Do.	Sherritt Gordon Mines Ltd., of Commerce Court West, Toronto, Ontario, Canada.	Treatment of nickel and cobalt bearing material
121.	134694	21-2-1972	International Nickel Ltd., of Thames House, Millbank, London, SW1, P, 4QF, England.	Preparation of chromium nickel alloy products.
122.	134710	14-5-1973	The Associated Cement Co., Ltd., of Central Research Station, Shastri Marg, Thana-4, Maharashtra, India.	Preparation of zeolite X crystals.
123.	134711	Do.	Do.	Preparation of zeolite A Crystals.
124.	134719	23-2-1972	Imperial Chemical Industris Ltd., of Imperial Chemical House, Millbank, London SW 1, England.	Recovery of hydrogen fluoride.
125.	134733	24-2-1972	Union Carbide Corporation, of 270, Park Avenue, New York-10017, State of New York, U.S.A.	Process for olefin seperation.
126.	134772	9-1-1973	C.S.I.R. Rafi Marg., New Delhi-1, India.	Recovery of alkali from aqueous solutions.
127.	134782	1-3-1972	Farbwerke Hoechst AG., of 6230, Frankfurt/Main, Federal Republic of Germany.	Preparation of monoazo pigments.
128.	134783	Do.	Shinetsu Chemical Co., of 6-1. Otemachi, 2-Chome, Chiyoda-ku, Tokyo, Japan.	Method for suspension polymerising vinyl chloride.
129.	134794	2-3-1972	Pechiney Ugine Kuhlmann, of 10 Rue de General Foy, Paris 8 EME, France.	Manufacture of gas mixtures for the production of sulphyric acid.
130.	134799	Do.	Snamprogetti S. p. A., of 16 Corso, Venezia Milan Italy.	Inhibiting the polymerisation of conjugated dienes.
131.	134800	Do.	Hoechst AG., of 45 Brunningstrasse, Frankfurt/Main 80, Federal Republic of Germany.	Preparation of polyolefins.
132.	134813	3-3-1972	Solvay & Cite of 33, Rue du Prince Albert B-1050, Brussels, Belgium.	Preparation of solid catalytic complexes based on TiCl ₄ , for the polymerisation of X-olefins.
133.	134816	Do.	Johnson & Johnson, of 501 George Str., New Brunswick, New Jersey, U.S.A.	Making settable plaster of paris composition.
134.	134832	4-3-1972	Do.	Gypsum cast forming compositions.
135.	134840	6-3-1972	Shell Internationale Research Maatschappij B. V., of Carel Van Bylandtlaan 30, The Hague, The Netherlands.	Removal of soot from aqueous suspensions.
136.	134853	7-3-1972	American Cyanamid Co., of Wayne, New Jwsey U.S.A.	Electrochemical cement producing cell.
137.	134860	7-3-1972	UOP Inc., at ten UOP Plaza-Algonquin and Mt., Prospect Roads, Hes Plaines, Illinois, U.S.A.	Hydrocarbon seperation process.
138.	134864	Do.	I.W.S. Nominee Co. Ltd., of Wool House Carlton Bardens, London, SW 17 5AG, England.	Improving the flame resist properties of polyamide fibres.
139.	134871	8-3-1972	Shell Internationale Research Maatschappij B. V., of 230 Carel Van Bylandtlaan 30, The Hague, The Netherlands.	Butadiene recovery process.

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140.	134872	8-3-1972	UOP Inc., at ten UOP Plaza, Algonquin and Mt., Prospect Roads, Des Plaines Illinois, U.S.A.	Regeneration of coke deactivated catalyst.
141.	134877	Do.	Hydrocarbon Research Inc., of 115 Broadway New York, State of New York 10006, U.S.A.	Two stage counter current hydrogenation of coal.
142.	134964	9-3-1973	C.S.I.R., of Rafi Marg, New Delh-1, India.	Manufacture of garlic powder.
143.	134973	17-3-1972	Etat Francias, of 12 Quai Henri, IX, Paris 4 cme, France.	Propulsive composition.
144.	134976	Do.	Nippon Kokan Kabushiki Kaisha, of 1-2, 1-chome, Marunouchi, Chiyoda-ku, Tokyo, Japan.	Controlling amount of silicon contained in an impurity in high carbon ferrochromium.
145.	134988	18-3-1972	Horizons Research Incorporated, of 23800, Merchante Road, Cleveland, Ohio, U.S.A.	Preparation of high molecular weight poly (phosphazene) Copolymers.
146.	134999	20-3-1972	Spolana Narodni Podnik, Neratovice, Czechoslovakia.	Production of N-trihalogenoalkyl-thioimides dicarboxylic acids.
147.	135013	21-3-1972	Rhone-Progil, of 6 rue Piccini, 75 Paris 6c, France.	Production of phosphoric acid and calcium sulphate.
148.	135043	24-3-1972	UOP Inc, at Ten UOP Plaza-Algonquin and Mt., Prospect Roads, Des Plaines, Illinois, U.S.A.	Preparation of hydrorefining catalyst.
149.	135044	Do.	Heinrich Pannenbecker, 53, Bonn-Holzlar, Bergstrasse 23 and Rudolf Plate, of 53 Benn-Ipendorf, Quellenweg, Federal Republic of Germany.	Tubular film blown process for thermoplastic materials having tack.

PATENTS DEMAND TO BE ENDORSED WITH THE WORDS "LICENCES OF RIGHT"

(1)

The following patents are deemed to have been endorsed with the words "Licences of right" under Section 87 of the Patents Act, 1970. The dates shown in the crescent brackets are the dates of the patents.

No.	Title of the invention
134635 (16-2-72)	Process for manufacture of polymer.
136930 (5-3-73)	Process for producing sponge iron.
136939 (2-2-73)	Process for preparing 3-hydrazomethyl rifamycin SV.
136947 (9-8-72)	Process for preparing novel quinoline compounds.
136953 (1-8-73)	A process for preparing soyabean beverage base.
136995 (19-6-73)	Butadiene 1, 2, recovery process.
137097 (17-2-72)	A process for the decolourisation of sal fat.

(2)

The following patents are deemed to have been endorsed with the words "Licences of right" under Section 87 of the Patents Act, 1970. The dates shown in the crescent brackets are the dates of the patents.

No	Title of the invention
136865 (11-9-72)	Process for the preparation of d-carboxy-arylmethyl and d-carboxyloxyaryl-methyl-penicillins.
136938 (19-5-73)	Process for preparing a pregnene compound.
136951 (23-2-73)	Process for preparing an elastomeric latex.
137046 (7-8-72)	Process for the demineralisation of natural or beneficiated graphite.
137049 (29-11-72)	Process for polymerisation of olefins.
137067 (11-4-73)	Process for preparing acetylamino derivatives of 2, 4, 6-tri-iodobenzoic acid.
137079 (7-11-72)	Method and apparatus for reduction of particulate metal ores.
137130 (15-1-73)	A process for the preparation of naphthopyrans.

RENEWAL FEES PAID

93408 94389 94403 99379 99726 99785 100046 104868 105389
105449 105613 105642 105770 110099 110107 110209 110232
110307 115307 115668 120701 121206 121282 121317 121350
121344 121365 121680 126281 126513 126742 126943 127243
129016 130951 135589 135858 135859 135922 136166 136275
136382 139393 139433 139513 139642 139841 139992 140183
140561 141184 141721 141774 143409 143662 143794 143800

RESTORATION PROCEEDINGS

(1)

Notice is hereby given that an application for restoration of Patent No. 118327 dated the 29th Oct. 1968 made by Power Research Institute on the 25th July 1978 and notified in the Gazette of India, Part III, Section 2 dated the 21st Oct. 1978 has been allowed and the said patent restored.

(2)

Notice is hereby given that an application for restoration of Patent No. 118974 dated the 26th September 1968 made by Maschinenfabrik Rieter A.G. on the 26th July 1978 and notified in the Gazette of India, Part III, Section 2 dated the 23rd Dec 1978 has been allowed and the said patent restored.

(3)

Notice is hereby given that an application for restoration of Patent No. 118975 dated the 26th September 1968 made by Maschinenfabrik Rieter A. G. on the 26th Sept. 1978 and notified in the Gazette of India, Part III, Section 2 dated the 3rd Dec. 1978 has been allowed and the said patent restored.

(4)

Notice is hereby given that an application for restoration of Patent No. 139352 dated the 29th Oct. 1974 made by Brij Mohan Grover on the 21st June 1978 and notified in the Gazette of India, Part III, Section 2 dated the 26th Aug. 1978 has been allowed and the said patent restored.

(5)

Notice is hereby given that an application for restoration of Patent No. 140304 dated the 15th Nov. 1974 made by Kalyan Kumar Banerjee on the 31st May 1978 and notified in the Gazette of India, Part III, Section 2 dated the 12th Aug. 1978 has been allowed and the said patent restored.

(6)

Notice is hereby given that an application for restoration of Patent No. 141792 dated the 10th June 1974 made by

Vinesh Mohan Goyal on the 10th July 1978 and notified in the Gazette of India, Part III, Section 2 dated the 9th Sept. 1978 has been allowed and the said patent restored.

(7)

Notice is hereby given that an application for restoration of Patent No. 141200 dated the 2nd June 1975 made by Shantilal Pranshanker Joshi on the 26th May 1978 and notified in the Gazette of India, Part III, Section 2 dated the 26th August 1978 has been allowed and the said patent restored.

REGISTRATION OF DESIGNS

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Designs Act, 1911.

The date shown in each entry is the date of registration of designs included in the entry.

NIL.

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Design Nos. 140846 141082 & 141463. Class 1.
Design No. 141657 Class 3.
Design Nos. 141755, 141924 & 141925 Class 4.

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Design Nos. 135222 & 140846 Class 1.
Design Nos. 135185 & 136828. Class 4.

S. VEDARAMAN

Controller-General of Patents, Designs
and Trade Marks.